

RRIGATION LEGEND

PRODUCT DESCRIPTION

- HUNTER I-20-6P-ADS-XX NOZZLE AS SHOWN HUNTER I-35-06-SS-XX NOZZLE AS SHOWN HUNTER I-35-06-SS-XX NOZZLE AS SHOWN

NOZZLE PERFORMANCE:

- #SR1.5 @ 40 PSI 1.5 GPM 25' RADIUS #SR.75 @ 40 PSI .75 GPM 25' RADIUS
- S

- HUNTER HQ-44-XX-AW QUICK COUPLER VALVE (OPTIONAL) I-35: #7 @ 40 PSI - 7.5 GPM 45' RADIU #15 @ 40 PSI - 14.7 GPM 55' RADI HUNTER ICV/IBV ELECTRIC CONTROL VALVE SIZE AS SHOWN
- HUNTER ACC-1200 SOLID STATE METAL CABINET CONTROLLER BACKFLOW PREVENTER SIZED TO SYSTEM GPM **HUNTER SOLAR-SYNC-SEN ON SI** WATER METER MINIMUM SIZE @ 59 GPM IS 1.5" TE WEATHER SENSOR
- HUNTER FLOW SENSOR IN LINE SIZED FLOW CLIK TEE "FCT" ISOLATION VALVE LINE SIZED LATERAL PIPE

MAINLINE PIPE

IRRIGATION NOTES

- 1. SPRINKLER LOCATIONS ARE TO SCALE
- PIPE LOCATIONS ARE DIAGRAMMATIC

RECOMMENDATIONS

- ALL SPRINKLERS TO BE INSTALLED ON $\,1"$ SCH 80 SWING JOINTS ALL COMPONENTS TO BE INSTALLED AS PER MANUFACTURERS
- 5. MAINLINE DEPTH TO BE NO LESS THAN 18"
 6. LATERAL DEPTH TO BE NO LESS THAN 16"
 7. ELECTRIC CONTROL VALVES TO BE COVERED WITH 12" VALVE BOX
 8. LOCATE VALVES/QCV'S OUT OF HIGH TRAFFIC AREAS
- 9. WIRE SPLICE CONNECTIONS TO BE WATERPROOF
- 10. QCV TO BE LOCATED IN 10" VALVE BOX
- 12. INSTALL ALL COMPONENTS AS PER LOCAL, STATE 11. ALL SLEEVES TO BE 2X PIPE RUN THROUGH THEM
- 13. REFER TO HUNTER INSTALLATION DETAILS
 14. REFER TO HUNTER CATALOG FOR PERFORMANCE SPECIFICATIONS FEDERAL CODES
- 15. ADD HUNTER "FS" FOR DIRTY WATER VALVE 16. ADD HUNTER "AS" FOR PRESSURE REGULAT REGULATED VALVE

VALVE ID GUIDE

STATION NUMBER	ַ ק ק
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0"/hr	2	55	<u>2</u>
PRECIPITATION RATE	VALVE SIZE	GPM	STATION NUMBER

ZONE	SY
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SIZE	ĒM
FLOW	PE
PR	RF(
D)RN
SC (10% v	A
JW WII	Ō

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Hunter Industries offers this plan as a general guide for estimating purposes and offers no indemnity, expressed or implied, for projects installed from this plan. Because of the many variables of every system and of every site we recommend that a qualified irrigation designer be consulted.

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DATA Hunter Industries 1940 Diamond Street 1-800-319-4796 www.HunterIndustries.com

OFFICIAL SOFTBALL FIELD

I-35LP FOUR ROW DESIGN LOOPED MAINLINE



San Marcos, California 92078 SpecPro Technical Assistance